Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 20 Aug 2022 until 23:59 on Sunday 21 Aug 2022

Forecast Issued on Saturday 20 Aug 2022 at 02:09 by Met Office Aberdeen

Confidence: High becoming Medium in details from Monday.

Headline for Saturday 20 Aug 2022: Early heavy rain and summits gales. Otherwise bright spells and scattered showers. Windy and chilly over the summits.

Mountain weather hazards on Saturday 20 Aug 2022

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Dust storm
Precipitation probability					
70%	40%	20%	30%	40%	10%

Forecast for Saturday 20 Aug 2022

Weather: Mainly dry and clear at first but becoming cloudy overnight with outbreaks of heavy rain. The heavy rain with summit gales will clear during the morning to leave a bright day with occasional sunny spells and a scattering of showers. Remaining windy and chilly over the summits.

Chance of cloud-free hill tops above 800m: 20% early morning becoming 90% by afternoon, but lowering in any showers.

Low Cloud and visibility: Extensive cloud, base 500 to 700m early morning, soon lifting and breaking near or above the summits, but lowering significantly in any showers. The visibility moderate or poor in early heavy rain and very poor at height. Becoming mainly very good or excellent, but falling moderate or poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 20 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	52/60 S	41/51 SW	31/40 SW	29/38 SW	30/38 SW	35/44 SW	34/43 SW
900	34/42 S	31/40 SW	25/35 SW	23/32 SW	24/33 SW	25/34 SW	25/34 SW
600	24/38 S	22/37 SW	20/33 W	18/31 SW	18/30 SW	17/31 SW	18/32 SW
300	10/26 S	15/32 SW	16/31 SW	14/27 SW	11/23 SW	9/20 SW	7/18 SW
Glen	12/27 S	13/27 SW	16/28 SW	13/25 SW	13/24 SW	10/21 SW	8/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-3	6/-1	6/-0	6/0	4/-2	3/-4	4/-3
900	7/1	8/3	8/3	8/4	7/2	5/-0	5/0
600	9/4	11/7	11/8	11/8	10/6	8/4	8/4
300	11/9	14/11	15/12	15/12	13/11	10/9	10/8
Glen	12/10	15/12	17/13	16/13	14/12	11/9	10/9
Freezing Level*	2400m	1900m	1700m	1600m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Sunday 21 Aug 2022
Weather: Partly cloudy overnight with scattered showers and strong summits winds. The showers soon dying out with daylight hours mainly dry and bright with some sunny spells and easing winds.

Maximum wind: West 25 gusting 35mph, easing 15mph by midday.

Chance of cloud-free hill tops above 800m: 60% overnight, soon rising to 90% or more during daylight hours.

Low Cloud and visibility: Occasional or extensive, base 600 to 900m overnight and early morning, soon lifting and breaking above the summits. Visibility very good, but poor or very poor in early low cloud and showers.

Temperature: **Glens:** Plus 10 Celsius rising to 20 Celsius
At 800m: Plus 5 to 11 Celsius
Freezing level: Above the summits.

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